

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **FTE-177**
 Serial Number: **MECHTRONIX SN-FFT-2131**



Generic Multi-Engine Turbo Fan Aeroplane (representative of B737-800W)

Located at
Flight Training Europe, S.L
Aeropuerto de Jerez
Jerez de la Frontera
Cadiz
11401
Spain

A.	Type or variant of aircraft:	Generic Multi-Engine Turbo Fan Aeroplane representative of B737-800W
B.	FSTD qualification level	Aeroplane FNPT II MCC
C.	Primary reference document	JAR-FSTD A initial issue
D.	Visual system:	RSI / Raster XT / 3 projectors / Day-Dawn-Dusk-Night JVC DH-10K / LCD projectors / 200deg x 40deg / Collimated
E.	Motion system:	Mechtronix EAT Cueing System / 3 axis for both pilot & copilot.
F.	Engine fit:	Generic Multi-engine Turbofan
G.	Instrument fit:	According to Aircraft Type
H.	ACAS fit:	ACAS II, ver 7.0
I.	Windshear:	Profiles available
J.	Additional Capabilities:	None
K.	Restrictions or limitations	None

L.	Guidance information for training, testing and checking considerations				
CAT I	RVR	550 m	DH	200 ft	yes
CAT II	RVR	300 m	DH	100 ft	yes
CAT III (lowest minimum)	RVR	200 m	DH	50ft ft	yes
LVTO	RVR	125 m			yes
Recency					n/a
IFR training / checks					yes / n/a
Type-rating					n/a
Proficiency checks					n/a
Auto-coupled approach					yes
Autoland / roll out guidance					yes / n/a
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					yes / yes
WX radar					yes
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					yes / yes
ETOPS capability					n/a
GPS					yes
Other:					